



61

AF12814

## Fax Activity Log

Job	Date	Time	Type	Identification	Duration	Pages	Result
491	1/12/2003	12:54:55	Receive	886 2 396 0286	1:08	1	OK
492	1/12/2003	13:25:26	Receive	81354242529	0:25	1	OK
493	1/12/2003	13:48:13	Receive	035788990	0:16	1	OK
494	1/12/2003	14:03:46	Receive	035788990	0:18	1	OK
495	1/12/2003	14:29:11	Receive		0:32	1	OK
496	1/12/2003	14:36:56	Receive		0:32	1	OK
497	1/12/2003	14:42:52	Receive	065051896	0:20	1	OK
498	1/12/2003	15:14:31	Receive		0:27	1	OK
499	1/12/2003	15:19:01	Send	033184013	14:00	12	OK
500	1/12/2003	15:35:06	Receive	886 3 5792018	1:52	6	OK
501	1/12/2003	15:37:11	Receive		0:40	2	OK
502	1/12/2003	16:39:30	Receive	22994363	0:29	2	OK
503	1/12/2003	16:55:48	Receive	886 3 5632525	0:30	1	OK
504	1/12/2003	17:40:49	Receive	033280378	1:13	1	OK
505	1/12/2003	18:01:08	Receive	88636566525	2:11	4	OK
506	1/12/2003	18:32:16	Receive		0:25	1	OK
507	1/12/2003	18:34:46	Receive		0:53	1	OK
508	1/12/2003	22:11:01	Receive	xinhan	0:47	1	OK
509	2/12/2003	07:41:39	Receive	Fax	1:25	2	OK
510	2/12/2003	08:57:06	Receive	886 3 5632525	1:16	3	OK
511	2/12/2003	09:21:07	Receive	886 2 26566391	0:56	1	OK
512	2/12/2003	09:26:44	Receive		1:34	8	OK
513	2/12/2003	09:30:14	Send	037583117	2:22	6	OK
514	2/12/2003	09:34:04	Send	87977900	2:02	6	OK
515	2/12/2003	10:19:22	Send	035533680	1:11	2	OK
516	2/12/2003	10:21:11	Receive		1:19	2	OK
517	2/12/2003	10:26:23	Receive	886 3 5632525	0:32	1	OK
518	2/12/2003	10:29:21	Receive		0:29	1	OK
519	2/12/2003	10:31:38	Receive		0:47	1	OK
520	2/12/2003	10:49:43	Receive		0:31	1	OK
521	2/12/2003	12:06:41	Receive		0:53	2	OK
522	2/12/2003	13:02:19	Receive	03 3593243	0:26	1	OK
523	2/12/2003	13:22:52	Receive		1:02	3	OK
524	2/12/2003	13:44:03	Receive		0:34	1	OK
525	2/12/2003	14:19:11	Receive	033281939	2:01	1	OK
526	2/12/2003	14:22:44	Send	00217033053431	1:50	5	OK
527	2/12/2003	14:30:02	Send	00217037467238	2:40	9	OK
528	2/12/2003	14:34:55	Send	00217038729319	5:27	22	Comm Error 441
529	2/12/2003	14:41:32	Send	00217038729319	5:51	24	OK
530	2/12/2003	14:47:37	Receive	886 35632871	0:53	3	OK

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# **NORTH AMERICA INTERNATIONAL PATENT OFFICE**

**P.O. BOX 506, Merrifield, VA 22116, U.S.A.**

**TEL:+886-2-8923-7350 FAX:+886-2-2929-5950 e-mail:winstonhsu@naipo.com.tw**

**FAX TO : MAI, ANH D**

**ART UNIT: 2814**

**Tel : (703) 305-0575**

**Fax: (703) 872-9319**

**FROM : Winston Hsu, PATENT AGENT, REG. NO. : 41,526**

**SUBJECT: SERIAL NO. : 10/063,128**

**RESPONSE TO OFFICE ACTION MAILED ON 09/02/2003**

**TOTAL PAGES : 24 PAGES (INCLUDING COVER PAGE)**

**The hardcopy of this response will be sent to USPTO by Federal Express  
right away.**

**Winston Hsu 2003/12/02**

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PTO/SB/97 (08-00)

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Sandy Huang  
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each submitted paper.

APPLICATION NUMBER: 10/063,128

PAPERS INCLUDED:

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to the Office Action	20 PAGES

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## TRANSMITTAL FORM

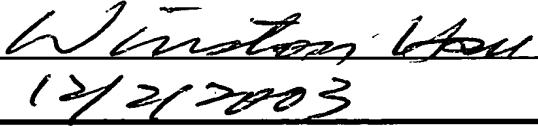
(to be used for all correspondence after initial filing)

		Application Number	10/063,128	
		Filing Date	03/25/2002	
		First Named Inventor	Chao-Hu Liang	
		Group Art Unit	2814	
		Examiner Name	MAI, ANH D	
Total Number of Pages in This Submission		22	Attorney Docket Number	NAUP0385USA

### ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	TECHNOLOGY CENTER 2800 RECEIVED DEC - 9 2003
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Response to the office action has been sent to the examiner by fax on 12/02/2003	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

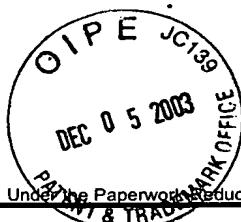
Firm or Individual name	Winston Hsu, Reg. No.: 41,526
Signature	
Date	12/21/2003

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class  
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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** 0.00

## Complete if Known

Application Number	10/063,128
Filing Date	03/25/2002
First Named Inventor	Chao-Hu Liang
Examiner Name	MAI, ANH D
Art Unit	2814
Attorney Docket No.	NAUP0385USA

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## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number  
50-0801  
Deposit Account Name  
North America International Patent Office

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>		<b>(\$)</b> 0.00	

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	<input type="text"/>	-20** = <input type="text"/> X <input type="text"/> = <input type="text"/>	
Independent Claims	<input type="text"/>	- 3** = <input type="text"/> X <input type="text"/> = <input type="text"/>	
Multiple Dependent			

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(\$)</b> 0.00

\*\*or number previously paid, if greater; For Reissues, see above

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** **(\$)** 0.00

## SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526	Telephone	886289237350
Signature					
		Date	12/21/2003		

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